

On the Etiology and Pathogenesis of the "Red
Disease" of Eels, by F. Inghilleri, 6 pp.

ITALIAN, per, Atti della Rend Acad Lincei,
Vol XII, 1903, pp 13-21.

Dept of Interior
Fish and Wildlife Service
Bu of Commercial Fisheries
Biological Laboratory
Seattle, Wash 120,250

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Jul 60

Inghileri, G.
ACTION OF ANILINE ON URANYL SALTS. II.
(Azione dell'Anilina Sui Sali di Uranile. Nota IIa). 16p
(foreign text included). DTC-9.
Order from OTS, ETC or DTC \$0.80 63-26957

Unedited draft trans. of R. Accademia dei Fisiocritici.
Atti (Italy) 1911, ser. 5, v. 3, p. 155-161.

DESCRIPTORS: *Anilines, *Uranium compounds, Salts.

(Chemistry--Organic, TT, v. 10, no. 10)

63-26957

- I. Inghileri, G.
- II. DTC-9
- III. Danish Translations
Centre, Riso

1252380

Office of Technical Services

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Completion of the Gravity Survey of Northwestern
Italy, by G. Inghillari.
ITALIAN, per, Bollettino di Geodesia e Scienze
Affini, Vol XVIII, No 3, 1959, pp 339-344.
ACIC TC-1047

G. Inghillari

Sci-Bar Sci
Jun 66

303,657

Mass-Spectrometrical Studies of the
Field Emission of Positive Ions, by
Mark G. Lugham, Robert Gomer, 24 60

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Vol. Xa No 11, 1955, pp 863-872.

SLA 60-18096

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Feb 62

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(DC-3801)

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DEMOCRAT CONGRESS, BY PIETRO INGRAO, 6 PP.

ITALIAN, NP, L'UNITA, NO 34, 4 FEB 1962,
PP 1, 11.

JPRS 12831

WEUR - ITALY
POL
MAR 62

183,300

Quantitative investigation of Steric
Hindrance, by C. K. Ingold, 1 p.

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No 8, Aug 1956, p 1016.

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Jul 57

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GERMAN, par, Spinner und Weber, No 11,
1958, pp 660-662.

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Wkr - German
Econ
Apr 62

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The Galleria Mellonella Test in Determining the
Antituberculous Activity of the Thiosemicarbazones,
by F. Ingrao, N. Balli, 2 pp.

ITALIAN, per, Lotta Contro la Tuberculosis, Vol
XXI, No 5/6, 1951, pp 282-287.

SLA Tr 2576

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Jan 58

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(DC-3801/12)

Your Problems Are Similar to the Italian Problems, by
P. Ingrao, *IP.*

FRENCH, np, Le Drapeau Rouge, 20 Apr 1960, p 4.

*JPRS 3707

WE - Belgium

Pol

27 May 60

L'Unita Counters L'Avanti Attack on Togliatti Memo,
Pietro Ingrao, 5 pp.

ITALIAN, np, 1'Unita, 22 Oct 1964, pp 1 and 16.

JPRS: 27378

WE - Italy
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Jan 65

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(20-3001)

Speech to the Central Committee of the Italian
Communist Party by Pietro Ingrao on Communist
Party Goals, by Pietro Ingrao; 8 pp.

ITALIAN, pp. L'Unita, No 153, 1 Jan 1961,
pp 1, 9.

JPRS 10512

Wear - Italy
Pol
Nov 61

174, 465

The XI Congress of the Italian Communist
Party, by Pietro Ingrao.
ITALIAN, np, L'Unita, 28 Jan 66, pp 12-13.
JPRS: 34,816

Pietro Ingrao

WE-Italy
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Apr 66

INGRAO: THE BREAKUP OF THE ALLIANCE, BY PIETRO
INGRAO, 14 PP.

ITALIAN, NP, RINASCITA, NO 26, 3 NOV 1962,
PP 3, 4.

JPRS 17146

WEUR - ITALY
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JAN 63

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CLASS STRUGGLE AND AUTONOMY, X BY PIETRO
INGRAO, 7 PP.

ITALIAN, NP, RINASCITA, NO 34, 29 DEC 1962,
PP 1-2.

JPRS 17246

WEUR - ITALY
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JAN 63

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INGRAO CONTINUES & DEBATE WITH LOMBARDI,
BY PIETRO INGRAO, 6 PP.

ITALIAN, NP, UNITA, VOL XXXIX, NO 232,
18 & DEC 1962, PP 1, 10.

JPRS 17153

WEUR - ITALY
POL
JAN 63

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(DC-3801)

Ingrao Comments on the Source of Errors, by
Pietro Ingrao, 22 pp.

THE ITALIAN, pef, Rinascita, Vol XVIII, No 12,
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JPRS 12491

WEur - Italy
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(DC-3801)

The Working Class and Political Struggle,
by ~~PIETRO~~ Pietro Ingrao, 4 pp.

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pp 409-501.

JPRS 10775

WEUR - Italy
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Calculating the Diaphragm as a Half-Ring on
an Elastic Supporting Contour, by
V. L. Ingul'taov.

RUSSIAN, per, Energomashinostroenye, Vol VII,
No 11, 1961, pp 1-5.

NLL Ref: 9022.03 1963 (3297) (Lown)

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(DC-4429)

Utilization of a Negative Feedback Circuit,
by Yu. I. In'kov, 6 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1947,
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A.Ya. Inkov, 7 pp.

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complexes in electrolyte solutions. by A. A. Grinberg.
E. N. In'kova, 3 pp.

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The Synthesis Mechanism of Hexamine Tetravalent
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1958, pp 1315-1325.

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PL-480

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A Radio Isotope Thickness Meter of Simplified
Electrical Design, by I. Klar, K. H. Eng, 11 pp.

GERMAN, per, Nachrichtentechnik, No 12, 1959, pp 543-544

USASIA SC-125a/60

Sci - Electronics

Sep 60

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National Committee and Completion of Socialization,
by Kvetoslav Innemann, pp 9.

CZECHOSLOVAKIA, ^{Mo} ~~some~~ Zivot Strany, No 23 Prague,
Dec 57, pp 1419-1424

US JPRS/DC-19
C80 DC-50/2

EEur - Czechoslovakia

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TT-65-13995

Field 7D

Innes, W. B.
COMPOSITION CATALYST AND ITS APPLICATION. 15p.
Order from SLA: \$1.60 as TT-65-13995

Trans. of Patent (Belgium) 599 968.
Patented by American Cyanamid Co., 8 Feb 61 (Priority:
U. S., appl. No. 7411, 8 Feb 60 and appl. No. 78,801,
23 Dec 60).

- I. Patent application
(U. S.) 7411
- II. Patent application
(U. S.) 78 601

MR 670

I[ro] [Takeshi] Kondo [Tamotsu] and others.
RECIPROCAL REACTION OF FLUORESCENT-PIG-
MENT AND A SURFACE-ACTIVE COMPOUND.
[1961] 8p. 3 refs.

Order from SLA \$1.10

61-20194

Trans. of Nihon Kagaku Zasshi (Japan) 1955, v. 76,
p. 220-222.

DESCRIPTORS: *Fluorescence, *Pigments, *Wetting
agents, Ions, Titration, Bromides, Amines, Sulfates.

(Chemistry--Physical, TT, v. 7, no. 9)

61-20194

I. Ima, T.
II. Kondo, T.

265899

Office of Technical Services

On Strength and Change in Volume of Hardened
Plaster of Paris Under Wet and Dry Conditions,
by K. Ino.

JAPANESE, per, Japan Journal of Gypsum
and Lime, No 13, 1954, pp 591-595.

CSIRO 3822

Sci - Chem
Jun 62

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<u>Ino, S.</u> STUDY OF ALUMINA FOR SYNTHETIC GEM MATERIAL: PURIFICATION OF AMMONIUM-ALUM BY RECRYSTALLIZATION. [1962] 7p. Order from ATS \$8.50 ATS-37P63J Trans. of Kogyo Kagaku Zasshi (Japan) 1955, v. 58, p. 181-183. DESCRIPTORS: *Aluminum compounds, *Oxides, *Synthetic gems, Ammonium radicals, *Purification, Crystallization. ATS-37P63J (Physics--Solid State, TT, v. 9, no. 1)	62-34190 I. Ino, S. II. ATS-37P63J III. Associated Technical Services, Inc., East Orange, N. J. IV. Title: Purification... A286422 Office of Technical Services
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Antigenicity of Avirulent Cultures of M. Tuberculosis
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Veysefeller, A. B. Inaganov, A. M. Engalycheva, 4 pp

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Vol XXVIII, No 2, 1957, pp 8-11.

Pergamon Inst

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On the Life History of Dictyotacea I.
Tetraspore Development in Dictyota
Dichotoma (Huds), Lamour, Dictyopteria
Divaricata (Okam.), by T. Nishibayashi,
S. Inoh.

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Vol LXXII, 1959, pp 261-268.

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Jul 62

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Inokuchi, H.
ORGANIC SEMICONDUCTORS. [1963] 11p.
Order from ATS \$20.50 ATS-83Q66J

Trans. of Kagaku (Japan) 1961, v. 15, no. 9,
p. 719-724.

DESCRIPTORS: *Semiconductors, *Organic compounds,
Conductivity.

(Chemistry--Organic, TT, v. 9, no. 8)

63-12820

I. Inokuchi, H.
II. ATS-83Q66J
III. Associated Technical
Services, Inc.,
East Orange, N. J.

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Method for the Manufacture of Synthetic Hard
Resins, by T. Inokuchi, M. Matsumoto.
JAPANESE, Patent 14,846, 1962.
ATS-J8-179

T. Inokuchi

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Mar 70

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Inokuchi, T. and Matsumoto, M.
METHODS FOR THE MANUFACTURE OF SYNTHETIC
HARD RESINS. [1963] 6p.
Order from ATS \$10.50

ATS-13Q69J

Trans. of Japanese patent 14,246, applicant Matsushita
Denko Co., Ltd., pub. 17 Sep 62, appl. filed
20 Feb 61, appl. no. 6245.

DESCRIPTORS: Manufacturing methods, *Plastics,
Hardness.

(Materials--Plastics, TT, v. 10, no. 3)

63-17341

- I. Inokuchi, T.
- II. Matsumoto, M.
- III. Patent (Japan) 14 246
- IV. ATS-13Q69J
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Inomata, Shuji.
A NEW METHOD OF PITCH EXTRACTION USING
A DIGITAL COMPUTER. [1962] [5]p. 2 refs.
Order from SLA \$1.10 62-14478

Trans. of [Nihon Onkyo Gakkaishi (Japan) 1960, v. 16,
no. 4, p. 283-285].

DESCRIPTORS: Speech, *Speech transmission, Voice
communication systems, *Pitch discrimination,
*Digital computers, Time lag theory, Sound
transmission.

The present suggestion is based on the fact that the
methods used hitherto are not necessarily suitable,
considering both the properties of the voice pitch and
the calculation time. Therefore, a "locally almost
periodical function" has been adopted as the mathe-
matical model for voiced speech, and the fundamental
(Research Methods--Communication Theory,
TT, v. 3, no. 9) (over)

62-14478

1. Inomata, S.

C225914

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Depth of Penetration and Character of Distribution
of Atoms Injected into Si^{30} Isotope Targets, by
M. I. Guseva, E. V. Inopin, S. P. Tsytko, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVI,
No 1 (9), pp 3-9.

Amer Inst of Phys
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Vol IX (35), No 1

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Aug 59

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Scattering of ²²⁴Electrons by Oriented Non-
spherical Nuclei, by G. L. Visotskiy,
S. V. Inopin, A. A. Kresnin, 5 pp.

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Vol XXXVI(9), No 2, 1959, pp 574-580.

Amer Inst of Phys
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Sept 59

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Scattering of Electrons by Nuclei according
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Tishchenko, 5 pp.

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AIP
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Vol XI, No 4

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Motion of Nucleons in an Anisotropic Oscillator
Potential With Account of Spin-Orbit Interaction,
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Vol XXXVIII, No 6, 1960, pp 1765-1770.

AIP
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Scattering of Neutrons from Nonspherical Nuclei,
E. V. Inopin, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV
No 6, 1958, pp 1455-1464.

Amer Inst of Phys
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Inoue, Hiroshi.

AN APPROXIMATE CALCULATION ON BLOCKING
PROBABILITIES OF A TRIANGULAR ALTERNATE
ROUTING SYSTEM. [1963] 16p. 2 refs.
Order from SLA \$1.60

63-14740

Trans. of [Denki Tsushin Gakkai Zasshi] (Japan)
1961, v. 44, no. 10, p. 1450-1456.

DESCRIPTORS: Mathematical analysis, *Probability,
*Telephone communication systems, Communication
theory, Differential equations.

In a triangular alternate routing system, where offices
A, B and C are disposed at vertices of a triangle,
blocking probabilities of calls on the A-B, B-C routes
are derived under the assumption of "No Hold in the
Multiple", the effect of this assumption on numerical
results of probabilities is discussed and finally a
(Research Methods--Communication Theory, TT, v. 10,
no. 5) (over)

63-14740

I. Inoue, H.

1042733

Office of Technical Services

Inose, Hiroshi, Yasuda, Yasuhiko and others.
SUBSCRIBER-LINE CIRCUIT FOR AN EXPERIMENTAL
TIME DIVISION EXCHANGE SYSTEM FEATURING
DELTA MODULATION TECHNIQUES. [1962] 19p.

5 refs.

Order from SLA \$1.60

62-18842

Trans. of [Denki Tsushin Gakkaï Zasshi] (Japan) 1961,
v. 44, no. 9, p. 1322-1328.

DESCRIPTORS: *Telephone communication systems,
*Pulse modulation, Telephone equipment, *Modulators,
*Oscillators, Circuits, Signal-to-noise ratio.

A subscriber-line circuit was devised for the following
conditions: frame frequency, 50 kc/s; number of talking
channels, 19; number of synchronous channels, 1; the
time-slot for each channel, 1 μ s; width of channel
pulse, 0.5 μ s; height, 0.1 μ s. Each subscriber is
(Engineering--Electronics, TT, v. 10, no. 1) (over)

62-18842

I. Inose, H.
II. Yasuda, Y.

Office of Technical Services

The Field Experiment of Littoral Drift Using
Radioactive Glass Sand, by S. Inose, et al.

JAPANESE, paper P/1053, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol XV.

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Sci - Nuclear Physics

CIQ 1-669.9.162

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A Method for the Production of Modified Polymers,
by Saichi Morimoto, Kagenobu Inoshita, et al. 8 pp.
JAPANESE, Patent 38-22489, 23 Oct 1963
OTS TT-64-14894

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Jun 67

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Estimating the Combination-Frequency Level and
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Remote-Control Frequency Code Signals Sent
Simultaneously, by V. L. Inosov, B. K. Skirta,
14 pp.

RUSSIAN, per, Avto i Tele, Vol XXIII, No 2, 1962,
pp 214-221. 9677408

FTD-TT-62-661

Sci - Phys, Electron
10 Jul 62

202,278

A Study of the Synchronization Process in
Compound Excited Motors, by V. L. Inosov, V. E.
Krutikova, 8 pp.

RUSSIAN, per, Elektrichestvo, No 2, 1958, pp 56-59.

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Sci

Feb 61

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A Synchronous Filter-Generator for Telemechanics
Frequency Elements, by V. L. Inosov, A. M. Luchuk,
6 pp.

RUSSIAN, no per, Avtomat i Telemekh, Vol XVII, No 10,
Oct 1956, pp 936- 940.

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Sci - Physics
Feb 58

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Studies of the Shimmering Phenomena by Heating
("Haguro") in the Atmospheric Surface Layer. 2.
Turbulent Diffusion Phenomena in the Shimmering Layer.
by E. Inoue.
JAPANESE, per Nihon Kagyo Kisho Gakkai, Vol. 15, 1960
pp 93-96
KLL/5828.41965 (11073)

E. Inoue

Sci -
Aug 67

339-522

Studies of the Shimmering Phenomena by Heating
(KAGERO) in the Atmospheric Surface Layer, Part 2,
by E. Inoue, 7 pp.

JAPANESE, per, Journal of Agricultural Meteorol-
ogy, Vol. 28, No 3, 1960, pp 93-96.

Amer Meteorol Soc T-J-19

Sci - Geophys
Feb 62

184,944

On the Model Experiments in Wind Tunnel of
Atmospheric Phenomena Accompanied With Effects
of the Thermal Stratification, by E. Inoue,
8 pp.

JAPANESE, per, Journal of Agricultural
Meteorology, Vol XV, No 2, 1959, pp 41-45.

Amer Meteorol Soc T-J-20

Sci • Biophys
Feb 26

184, 945

The Aerodynamic Measurement of Photosynthesis
Over a Nursery of Rice Plants, by E. ~~M.~~ Inoue,
~~XXXXXX~~ H. Tani, K. Imai, S. Isobe, 17 pp.

JAPANESE, per, Journal of Agricultural
Meteorology, Vol XIV, No 2, 1958, pp 45-53. 9658830

Amer Meteorol Soc T-J-~~54~~
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Sci - Geophys
Oct 61

Studies of the Phenomena of Waving Plants
("Honami") Caused by Wind, Part IV. Turbulent
Transfer Phenomena Over Waving Plants, by
E. Inoue, 18 pp.

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JAPANESE, per, Journal of Agricultural
Meteorology, Vol XII, No 4, 1957, pp 138-144. 9658851

Amer Meteorol Soc T-J-15

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Sci - Geophys
Oct 61

62-10954

Inoue, Goro.
SYNTHESIS OF 3,5-DIACETYLPIRIDINE. Rept. no. 4
of [The Chemistry of] Methyl- β -Chlorovinylketone.
[1962] 6p. (formulae omitted) 10 refs.
Order from SLA \$1.10

I. Inoue, C.
II. Title: Chemistry ...

Trans. of [Nihon] Kagaku Zasshi (Japan) 1961, v. 82,
no. 9, p. 1272-1274.

DESCRIPTORS: Synthesis, *Acetyl radicals, *Pyridines,
Methyl radicals, Vinyl chlorides, *Ketones.

By a reaction of methyl- β -aminovinylketone and formal-
dehyde (obtained by the condensation of methyl- β -chloro-
vinylketone and ammonia), 1,4-dihydro-3,5-dia-
cetylpyridine was obtained. By oxidizing this compound,
3,5-diacetylpyridine was synthesized. By using
acetaldehyde or benzaldehyde instead of formaldehyde,
4-methyl-, 4-phenyl-, 5-diacetylpyridine were syn-
(Chemistry--Organic, TT, v. 8, no. 7) (over)

A69193

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Inoue, H., Hayashi, S. and others.
SYNTHESIS OF ELECTRICALLY CONDUCTIVE
CHELATE POLYMERS. [1963] 9p.
Order from ATS \$13.25 ATS-02Q67]

Trans. of Kogyo Kagaku Zasshi (Japan) 1962, v. 65,
no. 10, p. 1622-1626.

DESCRIPTORS: *Polymers, *Chelate compounds,
Synthesis, Electrical conductance.

(Chemistry--Organic, TT, v. 9, no. 9)

- I. Inoue, H.
- II. Hayashi, S.
- III. ATS-02Q67]
- IV. Associated Technical
Services, Inc., East
Orange, N. J.

166916

Office of Technical Services

H. INOUE

Preparations and Electrical Conductivities of
Polyvinylanthracene and of its Molecular
Complexes, by H. Inoue
JAPANESE, per. Kogyo Kagaku Zasshi, Vol 65, No 8,
1962, pp 1286-1290
NTC 71-15513-07D

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An Alkaloid of *Amsonia Elliptica* Roem et Schult, by
S. Kimoto, H. Inoue, 9 pp.

JAPANESE, per, Yakugaku Zasshi, (Journal of the
Pharmaceutical Society of Japan), Vol LXII, No 3/4,
1942, pp 95-97.

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Scientific - Chemistry

Study on Increasing Vitamin B₂ in Flavin Yeast,
Report No 2. Simple Method of Making Flavin Yeast,
by W. Inoue, K. Inoue, S. Kitagawa, 7 pp.

Full translation.

JAPANESE, per, Ministry of Education, Scientific
Testing Studies. Report of the Committee for the
Study of Enriched Foods (Reports for the Year 1951),
May 1951, pp 22-25.

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Scientific - Chemistry

Oct 55
CTS/DEX

The National Base Map Project - The Results
of the Fiscal 1960 Operation, the Present
State of the Fiscal 1961, and the Future
of the Fiscal 1962 Operation, by
Hideo Inouye, 9 pp.

JAPANESE, per, Sokaryo, Sep 1961, pp 16-18.
(Call No TA501, S96, Vol XI, No 4).

(AMB) *Amie Witherspoon*

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ASIA
Econ
19 Feb 62

Inose, Hiroshi,
BLOCKING PROBABILITY AND JUNCTION CAPACITY
OF A THREE STAGE TIME-DIVISION SWITCHING
NETWORK. [1962] 20p. 6 refs.
Order from SLA \$1.60

62-16605

Trans. of [Denki Tsushin Gakkaï Zasshi] (Japan) 1961,
v. 44, no. 5, p. 934-941.

DESCRIPTORS: *Telephone communication systems,
Telephone lines, Panel boards (Electricity), Load
distribution, *Probability, Switching circuits.

In an exchange system composed of modules with
time-division switching networks, the time-division
networks are assumed to be connected by inter-module
time-division junctions or inner-module junctions;
namely, the connection is made through the route of
the time-division switching network-time-division
(Research Methods--Communication Theory, TT, v. 8,
no. 6)
(over)

62-16605

I. Inose, H.

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Izumi, E., Kikuchi, H., Takahashi, K., and Suzuki, S.
BASIC STUDIES OF LIQUID DEVELOPMENT IN
ELECTROPHOTOGRAPHY. [1961] 9p
Order from ATS \$12.25 ATS-94Q73

Trans. of Nihon Eisei Gakai (Nagasaki Japan)
1962, v. 5, no. 9, p. 11-17.

DESCRIPTORS: *Electrophotography, Photographic
chemicals, Liquids.

(Materials--Photography, TT, v. 11, no. 9)

TT-64-12194

I. Izumi, E.
II. Kikuchi, H.
III. Takahashi, K.
IV. Suzuki, S.
V. ATS-94Q73
VI. Associated Technical
Services, Inc.,
East Orange, N. J.

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Office of Technical Services

Some Measurements of Wind Over the Cultivated
Field, by N. Tani, E. Inoue, et al, 10 pp.

JAPANESE, per, Hogen Kisho, Vol XII, No 1,
11 Nov 1955, pp 16-20.

ACSI I-2607-A
ID 2235097
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Sci - Agri
Jul 63

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Polyvinylanthracene; Synthesis of Its Inter-molecular Compounds and Their Electrical Conductivities, by Hiroo Inoue, Kazuo Noda, et al, 17 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXV, 1962, pp 1286-1290.

ABC-SCL-T-498

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Sci-Chem

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Semi-Homogeneous High-Temperature Gas-Cooled Breeder
Reactors, by K. Inoue, T. Kuroyanagi, S. Yajima, 90 pp.

JAPANESE, bk, Atomic Energy Research Inst, Tokyo,
1958.

AEC tr-3620

Sci -
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107,201

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Melting Method of Spun Yarn, by H. Inoue.
JAPANESE, Patent Publication SHO 44-903.
HTC-69-16590-11E

M Inoue

Sci-Materials
Feb 70

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51
Manufacture of Rapidly Dissolving Fumaric Acid
Mixtures, by Y. Inoue, M. Mitsuno.
JAPANESE, Patent Application 20,201, 1964.
ATS-JS-230

Y. Inoue

Sci-Chem
Mar 70

403,895

Image Analysis of Thermal Neutron Radio- 166
graphs, by T. Inouye.
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